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To: Teresa Strzelecka, Ph.D.
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Telephone: 650-324-7029
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No. of Pages: 19 (including cover)
Date: November 14, 2005

40019-0008

Application Number	09/919,758 8 ⁸
Filing Date	July 31, 2001
First Named Inventor	Xiaowu Liang, et al.
Group/Art Unit	1637
Examiner Name	Teresa Strzelecka, Ph.D.
Attorney Docket Number	40019-0008

1. Transmittal Form (1 page)
2. Amendment and Response to Office Action (14 pages)
3. Fee Transmittal (1 page)
4. Request for 2 Month Extension of Time (1 page)

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PLEASE DELIVER TO EXAMINER TERESA STRZELECKA, PH.D., GROUP NO. 1637

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Heller Ehrman LLP www.hewm.com

NOV 14 2005

Please type a plus sign (+) inside this box ☐

PTO/SB/21 (6-99)

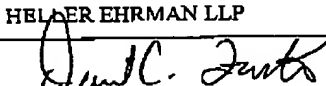
Approved for use through 09/30/2000. OMB 0651-0031

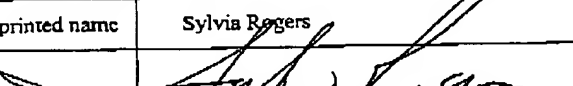
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/919,758
	Filing Date	July 31, 2001
	First Named Inventor	Xiaowu Liang, et la.
	Group/Art Unit	1637
	Examiner Name	Teresa Strzelecka, Ph.D.
Total Number of Pages in This Submission		40019-0008

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Version with Markings Showing Changes <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Information Disclosure/Form 1449 <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Small Entry Statement <input type="checkbox"/> Request for Refund	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below): <div style="border: 1px solid black; padding: 2px;">Exhibit A</div>
Remarks AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT 08-1641 FOR ANY FEES DUE IN CONNECTION WITH THIS PAPER.		

SIGNATURE OF APPLICANT, ATTORNEY OR AGENT			
Firm or Individual name	DAVID C. FOSTER, REG. NO.: 44,685 HELLER EHRMAN LLP		
Signature			
Date	November 14, 2005	Customer Number:	25213

CERTIFICATE OF FACSIMILE TRANSMISSION			
I hereby certify that this correspondence is being transmitted to the U.S. Patent and Trademark Office via facsimile to (571) 273-8300 and addressed to U.S. Patent and Trademark Office, Washington, D.C. 20231.			
Typed or printed name	Sylvia Rogers		
Signature		Date	November 14, 2005

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COMBINED FEE TRANSMITTAL for FY 2005

Effective 12/08/2004. Patent fees are subject to annual revision.

PTO/SB/17 (12-04) (Revised) (For payment of 37 CFR 1.17 fees including (f), (g), (h), (i) & (j))

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT \$225.00

Complete if Known

Application Number 09/919,758
 Filing Date July 31, 2001
 First Named Inventor Kevin P. BAKER, et al.
 Examiner Name Teresa Strzelcecka, Ph.D.
 Art Unit 1637
 Attorney Docket No. 40019-0008

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METHOD OF PAYMENT (check one)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None
☒ Deposit Account

Deposit Account Number: 08-1641 (40019-0008)

Deposit Account Name: Heller Ehrman LLP

The Commissioner is authorized to: (check all that apply)

☒ Charge fee(s) indicated below
☒ Credit any overpayments and charge any deficiencies
☐ Charge any additional fee(s) during the pendency of this application
☐ Charge fee(s) indicated below, except for the filing fee to the deposit account

FEE CALCULATION (continued)

4. PETITION FEES UNDER 37 CFR 1.17 (f)		Fee Paid
Fee Code: 1462 Fee \$ 400 For petitions filed under: § 1.53(e); § 1.57(a); § 1.182; § 1.183; § 1.378(e); § 1.741(b)		0
5. PETITION FEES UNDER 37 CFR 1.17 (g)		Fee Paid
Fee Code: 1463 Fee \$ 200 For petitions filed under: § 1.12; § 1.14; § 1.47; § 1.59; § 1.103(a); § 1.136(b); § 1.295; § 1.296; § 1.377; § 1.550(e); § 1.956; § 5.12; § 5.15; § 5.25		0
6. PETITION FEES UNDER 37 CFR 1.17 (h)		Fee Paid
Fee Code: 1464 Fee \$ 130 For petitions filed under: § 1.19(e); § 1.84; § 1.91; § 1.102(d); § 1.138(c); § 1.313; § 1.314		0
7. PROCESSING FEES UNDER 37 CFR 1.17 (i)		Fee Paid
Fee Code: 1808 (1803 for § 1.221) Fee \$ 130 For petitions filed under: § 1.28(e)(3); § 1.41; § 1.48; § 1.52(d); § 1.53(b)(3); § 1.55; § 1.99(e); § 1.103(b); § 1.103(c); § 1.103(d); § 1.217; § 1.221; § 1.291(c)(5); § 1.497(d); § 3.81		0

FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Applicant on Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Entity Fee (\$)	Small Entity Fee (\$)	Entity Fee (\$)	Small Entity Fee (\$)	Entity Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	135	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
SUBTOTAL (1)							50

8. OTHER FEES

Entity Fee (\$)	Entity Fee (\$)	Fee Description	Fee Paid
130	65	Surcharge - late filing fee or oath	
50	25	Surcharge - late provisional filing fee or cover sheet	
130	130	Non-English specification	
2,520	2,520	For filing a request for ex parte reexamination	
920*	920*	Requesting publication of SIR prior to Examiner action	
1,840*	1,840*	Requesting publication of SIR after Examiner action	
120	60	Extension for reply within first month	
450	225	Extension for reply within second month	225
1020	510	Extension for reply within third month	
1590	795	Extension for reply within fourth month	
2160	1080	Extension for reply within fifth month	
340	170	Filing a brief in support of an appeal	
790	395	Filing a submission after final rejection (37 CFR 1.122(a))	
1,510	1,510	Petition to institute a public use proceeding	
110	55	Petition to revive - unavoidable	
1,370	685	Petition to revive - unintentional	
50	50	Processing fee under 37 CFR 1.17(q)	
180	180	Submission of Information Disclosure Stmt	
300	150	Request for oral hearing	
790	395	For each additional invention to be examined (37 CFR 1.129(b))	
790	395	Request for Continued Examination (RCE)	
900	900	Request for expedited examination of a design application	

Other fee (specify)

SUBTOTAL (4+5+6+7+8)

225

* Reduced by Basic Filing Fee Paid

2. EXTRA CLAIM FEES

Entity Fee (\$)	Small Entity Fee (\$)	Fee Description
50	25	Each claim in excess of 20 or, for Reissues, each claim in excess of 20 and more than in the original patent
200	100	Each independent claim in excess of 3 or, for Reissues, each independent claim more than in the original patent
360	180	Multiple dependent claim, if not already paid

Extra Claims		Fee from above	Fee Paid	
Total Claims	26	-20** =	50	
Independent Claims	12	-3** =	200	

**or number previously paid, if greater: For Reissues see below

Multiple Dependent	22	=	0
SUBTOTAL (2)			

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof (round up to the a whole number). See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(a)

Total Sheets	Extra Sheets	Number of each additional	Fee (\$)	Small Entity Fee (\$)
-100 =	1900/50 =	x 250 OR x 125		
SUBTOTAL (3)				

SUBMITTED BY

Name (Print/Type) DAYID C. FOSTER

Registration No. (Attorney/Agent) 44,685

Complete (if applicable)

Telephone 650 324-7000